

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Osamu Abe

Serial No.: 10/647,468



Group Art Unit: 2816

Filing Date: August 26, 2003

Examiner: Englund, Terry Lee

For: BAND GAP CIRCUIT

Commissioner for Patents
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents, cited in the European Search Report and listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

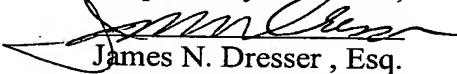
I hereby certify that each item of information contained in this Information Disclosure Statement was the first citation of that item by a foreign patent office in a counterpart foreign application, which occurred not more than three months prior to the filing of this statement.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

Date: October 8 2004

Respectfully submitted,


James N. Dresser, Esq.
Registration No.: 22,973

McGinn & Gibb, PLLC

8321 Old Courthouse Road, Suite 200

Vienna, Virginia 22182-3817

(703) 761-4100

Customer No. 21254

INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				Docket Number (Optional) 2002-249352US		Application Number 10/647,468		
				Applicant(s) Osamu Abe		Filing Date August 26, 2003		Group Art Unit 2816
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		6,278,320 B1	8/21/01	Luan Vu	327	539	12/16/99	
		6,031,365	2/29/00	Bradley A. Sharpe-Gelder	323	313	3/26/99	
		5,892,381	4/6/99	Vladimir Koifman, et al.	327	198	6/3/97	
		5,281,866	1/25/94	Bernd M. Rundel	307	296.3	5/25/93	
FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								
		European Search Report dated August 10, 2004.						
EXAMINER				DATE CONSIDERED				